FORM PTU-1390 U.S. DEPARTMENT OF COMMERCE PATE	NT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER					
FORM FIG.1370	1-15247						
TRANSMITTAL LETTER TO THE UNI	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)						
DESIGNATED/ELECTED OFFICE (5119 C 371	UY/76348 1					
CONCERNING A FILING UNDER 3	FILING DATE	PRIORITY DATE CLAIMED					
INTERNATIONAL APPLICATION NO. INTERNATIONAL 13 August 19	999 (13.08.99)	28 August 1998 (28.08.98)					
PCT/DE99/02582 / 13 Regers 1							
TITLE OF INVENTION PROCESS FOR THE PRODUCTION OF AN ELECTROCHROMIC COATING							
APPLICANT(S) FOR DO/EO/US AXEL NOETHE et al.							
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
Type and the state of items concerning a filing under 35 U.S.C. 371.							
1. XX This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.							
(35 11 S C 371(ft)) at any time rather than delay							
examination until the expiration of the applicable time limit set in 35 c.s. 5 7 (c) and from the earliest claimed priority date.							
5 X A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
a. is transmitted herewith (required only if not transmitted by the International Bureau).							
because transmitted by the International Bureau.							
is not required, as the application was filed in the United States Receiving Office (RO/OS).							
6 X A translation of the International Application into	English (35 U.S.C. 371(c)	(2)).					
7. X Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
a. x are transmitted herewith (required only if not transmitted by the International Bureau).							
have been trunsmitted by the International Bureau.							
c. have not been made; however, the time limit for making such amendments has NOT expired.							
d. have not been made and will not be made.							
8. X A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9. X An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10. XX A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). with amended sheets (English translation)							
Items 11. to 16. below concern document(s) or informati							
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
/n 1 11 i h							
	iment						
A SECOND or SUBSEQUENT preliminary amendment.							
14. A substitute specification.		•					
15. A change of power of attorney and/or address lette		EL469909030US					
16. XX Other items or information: Return card;	"Express Mail" Mailir	ig rapei iduitipei					
express mail certificate	Date of Deposit	eloruary 21,2001					
Int'l Search Report ISA/210;	I hereby certify that this paper or fee is being deposited						
Int'l Preliminary Exam Report w/English translation of	with the United Stat	tes Postal Service "Express Mail Pos					
Annexes and amended sheets	Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner						
	of Patents and Trade	emarks, Washington, D.C. 20231 J. Moore					
(typed or printed name)							
	Kattl	ien J. Moore					
1	(signature)						

US APPLE AUTOMO AUTOMO. AC MATER SI Q T INTERNATIONAL APPLICATION NO.			ATTURNEYS DOCK				
יין לייני	76348	P	CT/DE99/02582		1-1524	PTO USE ONLY	
17. The following fees are submitted: BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)): Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO					CALCULATIONS	PTO USE ONLY	
and all claims satisfied provisions of PCT Article 33(1)-(4)				\$ 860.00			
Surcharge of \$130.00 for furnishing the oath or declaration later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(e)).					s –		
	earliest claimed	priority date	NUMBER EXTRA	RATE			
CLAIMS	NUMBER I			X \$18.00	s 0		
Total claims	13	- 20 =	0	X \$80.00	s 0		
Independent claims	1	- 3 =		+ \$270.00	s 0		
MULTIPLE DEP	ENDENT CLAIM	(5) (if application)	DE ADOVE CALCIII A	TIONS =	s 860.00		
Reduction of 1/2 for filing by small entity, if applicable. A Small Entity Statement must also by filed (Note 37 CFR 1.9, 1.27, 1.28).				s _			
must also by flict	(Note 37 C. I.	,		TOTAL =	\$ 860.00		
Processing fee of \$130.00 for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				s _			
months from the	earnest claimed	priority dat	TOTAL NATION	AL FEE =	\$ 860.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				s 0			
TOTAL FEES ENCLOSED =				\$ 860.00			
TOTALTEDODING				Amount to be refunded:	S		
					charged:	S	
a. A check in the amount of \$ 860.00 to cover the above fees is enclosed. b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No 1:3-1816 . A duplicate copy of this sheet is enclosed.							
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status SEND ALL CORRESPONDENCE TO: MARSHALL & MELHORN, LLC Phillip S. Oberlin Four SeaGate - 8th Floor Toledo, Ohio 43604 Phone: (419) 249-7149 Fax: (419) 249-7151							
1	21, 2001						